

FIG. 1

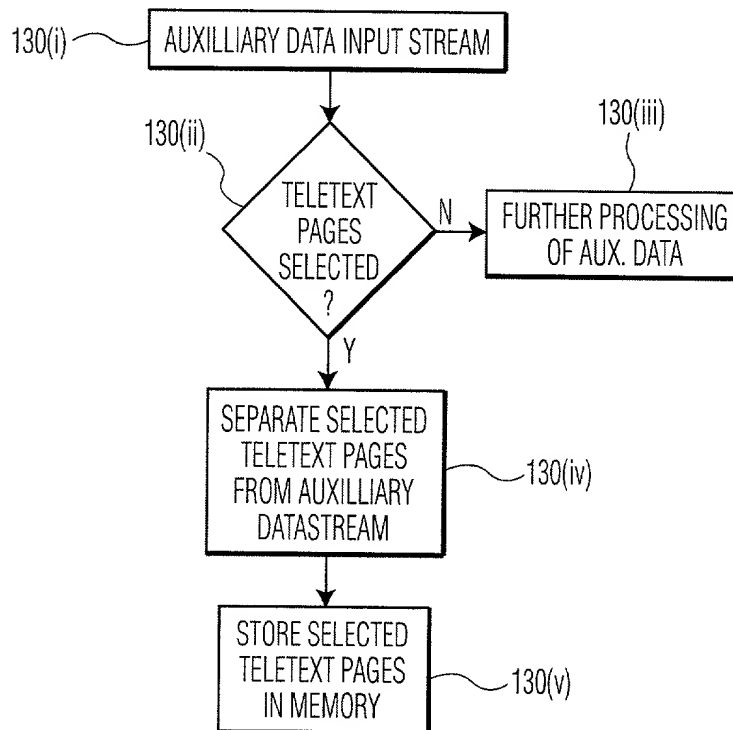


FIG. 2a

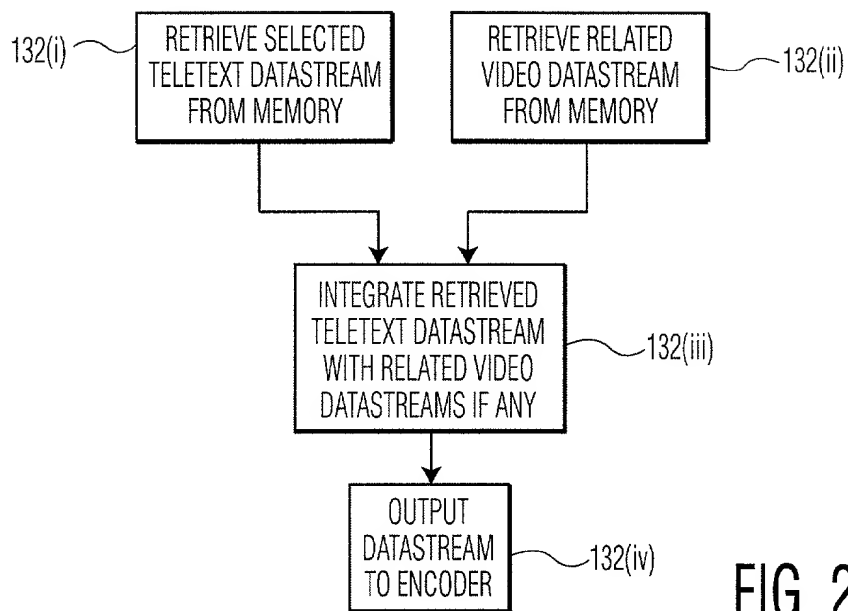


FIG. 2b

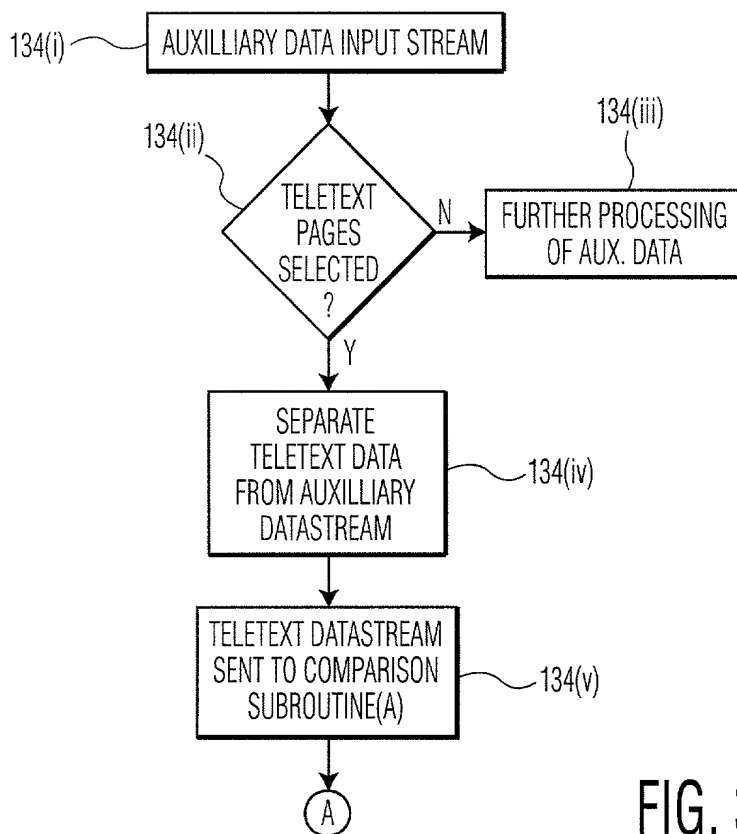


FIG. 3a

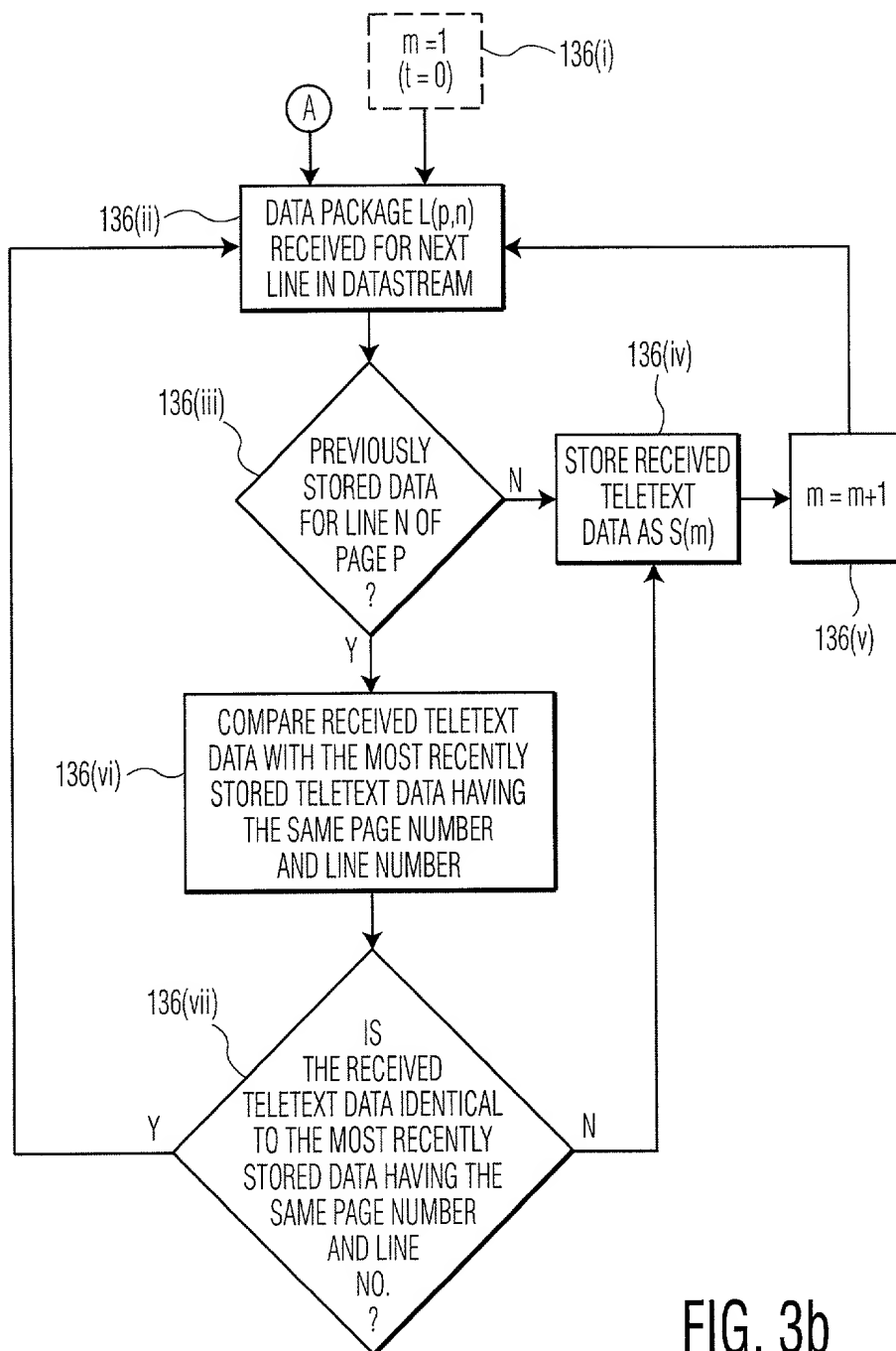


FIG. 3b

	<u>s</u>	<u>p</u>	<u>n</u>	<u>L(p,n)</u>	<u>timestamp (line units)</u>	
1ST CYCLE	s(1)	1	1	L(1,1)	1	
	s(2)	1	2	L(1,2)	2	
	⋮	⋮	⋮	⋮	⋮	
	s(20)	1	20	L(1,20)	20	
	s(21)	2	1	L(2,1)	21	
	s(22)	2	2	L(2,2)	22	
	⋮	⋮	⋮	⋮	⋮	
	s(40)	2	20	L(2,20)	40	
	⋮	⋮	⋮	⋮	⋮	
	s(1181)	60	1	L(60,1)	1181	
	s(1182)	60	2	L(60,2)	1182	
	⋮	⋮	⋮	⋮	⋮	
2ND CYCLE	s(1200)	60	20	L(60,20)	1200	
	s(1201)	3	14	L(3,14)	1254	
	s(1202)	3	15	L(3,15)	1255	
	s(1203)	27	7	L(27,7)	1727	
	s(1204)	33	2	L(33,2)	1842	
	s(1205)	33	6	L(33,6)	1846	
3RD CYCLE	s(1206)	33	7	L(33,7)	1847	
	s(1207)	5	12	L(5,12)	2492	(2400)
	s(1208)	5	13	L(5,13)	2493	
	s(1209)	19	20	L(19,20)	2780	
	s(1210)	26	11	L(26,11)	2911	
	s(1211)	28	3	L(28,3)	2943	
	s(1212)	28	4	L(28,4)	2944	
	s(1213)	33	2	L(33,2)	3042	
	s(1214)	47	12	L(47,12)	3332	
	s(1215)	49	8	L(49,8)	3368	
	s(1216)	49	9	L(49,9)	3369	
3RD CYCLE	s(1217)	55	2	L(55,2)	3482	
	⋮	⋮	⋮	⋮	⋮	(3600)

FIG. 3c